

What is claimed is:

1. A door member for a tape cartridge, the door member closing a tape outlet formed in the tape cartridge such that the tape outlet can be opened,  
the door member comprising:  
a door body in the form of a flat plate; and  
a spring-mounting portion in the form of a flat plate, said spring-mounting portion extending from said door body and having one end face in which opens an insertion hole formed therein for having a foremost end of a spring member inserted therein, one surface-side wall and another surface-side wall defining the insertion hole from an opening-side region of the insertion hole toward said end face to an innermost region of the insertion hole, cutouts being alternately formed in said one surface-side wall and said other surface-side wall, such that the cutouts communicate with the insertion hole, said spring-mounting portion having a protuberance formed on an inner surface of said one surface-side wall facing the innermost region, for engagement with the foremost end of the spring member.
2. A door member as claimed in claim 1, wherein said cutouts are formed by cutting out a portion of said one surface-side wall facing an intermediate region of the insertion hole between the opening-side region toward said end face and the innermost region, such that the formed cutout communicates with the insertion hole, and cutting respective portions of said other surface-side wall facing the opening-side region and the innermost region of the insertion hole, such that the formed cutouts communicate with the insertion

hole.

3. A door member as claimed in claim 1, wherein an inner wall surface of the insertion hole on the door body side and an inner wall surface opposed to the inner wall are formed such that a distance between the inner wall surfaces is reduced toward an innermost end of the insertion hole.

4. A door member as claimed in claim 2, wherein an inner wall surface of the insertion hole on the door body side and an inner wall surface opposed to the inner wall are formed such that a distance between the inner wall surfaces is reduced toward an innermost end of the insertion hole.

5. A door member as claimed in claim 1, wherein said spring-mounting portion includes a restriction portion that prevents the foremost end of the spring member inserted into the insertion hole from protruding from said spring-mounting portion.

6. A door member as claimed in claim 2, wherein said spring-mounting portion includes a restriction portion that prevents the foremost end of the spring member inserted into the insertion hole from protruding from said spring-mounting portion.

7. A door member as claimed in claim 5, wherein said restriction portion is a restriction wall with which the foremost end of the spring member is brought into abutment, whereby the foremost end of the spring member is prevented from protruding from said spring-mounting portion.

8. A door member as claimed in claim 6, wherein said restriction portion is a restriction wall with which the foremost end of the spring member is brought into abutment, whereby the foremost end of the spring

member is prevented from protruding from said spring-mounting portion.

9. A tape cartridge accommodating a single reel of a magnetic tape, comprising:

- 5       a casing body formed by an upper casing and a lower casing which can be fitted to each other, said casing body having a side wall formed with a tape outlet from which the magnetic tape can be pulled out;
- 10       a door member attached to said casing body such that said door member is slidable along said side wall, said door member closing said tape outlet such that said tape outlet can be opened; and
- 15       a spring member urging said door member toward a closed position in which the tape outlet is closed,
- 20       said door member comprising a door body in the form of a flat plate, and a spring-mounting portion in the form of a flat plate, said spring-mounting portion extending from said door body and having one end face in which opens an insertion hole formed therein for
- 25       having a foremost end of the spring member inserted therein, one surface-side wall and another surface-side wall defining the insertion hole from an opening-side region of the insertion hole toward said end face to an innermost region of the insertion hole, cutouts being
- 30       alternately formed in said one surface-side wall and said other surface-side wall, such that the cutouts communicate with the insertion hole, said spring-mounting portion having a protuberance formed on an inner surface of said one surface-side wall facing the innermost region, for engagement with the foremost end of the spring member.

10. A tape cartridge as claimed in claim 9, wherein said cutouts are formed by cutting out a

portion of said one surface-side wall facing an intermediate region of the insertion hole between the opening-side region toward said end face and the innermost region, such that the formed cutout  
5 communicates with the insertion hole, and cutting respective portions of said other surface-side wall facing the opening-side region and the innermost region of the insertion hole, such that the formed cutouts communicate with the insertion hole.